

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - LETTER

HP LaserJet Pro 300 color M351

Printing device and settings	
Test Start Date and Time	11/12/2011 11:06
Tester	KN
Machine name/model	HP LaserJet Pro 300 color M351
Colour or B&W	Colour
FW Version	20110811
Temperature and Humidity	77.8 degF / 25.5 degC, 16.3 %rH
Voltage	220V
Test End Date and Time	11/17/2011 5:35

Item	Value	
Mode and Setting	Driver Version	61.113.4.10292
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Greyscale set in driver
	Duplex B&W Settings	NA
	Setting N set count	Application
	Collating function	Activated (application)
Paper Path	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	No
Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	Letter / A4
	Paper Size	20lb / 75 g/m ²
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: Letter			
Office Category	Test for Color Device	FSOT (seconds)	ESAT (ipm)
Color	Simplex	27	19
	Duplex	N/A	N/A
B&W	Simplex	27	19
	Duplex	N/A	N/A

Notes
Reports located: <http://www.hp.com/go/printerclaims>

Detailed Report: LETTER						
	Office Category Test	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
			1 set only (1 set)	1 set only (1 set)	1 set + 30sec (# of sets)	
Defaults (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	26.20	9.15 (1 set)	14.74 (4 sets)	18.06 (22 sets)	19.03
	Simplex - Word	26.21	9.15 (1 set)	14.69 (4 sets)		19.03
	Simplex - Excel	25.70	9.33 (1 set)	15.02 (4 sets)		19.03
	Simplex - Average	27	9	14	18	19
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A
B&W mode (optional for color device)	Simplex - Adobe Reader	27.64	8.68 (1 set)	14.43 (4 sets)	17.98 (22 sets)	19.03
	Simplex - Word	26.74	8.97 (1 set)	14.60 (4 sets)		19.02
	Simplex - Excel	26.38	9.09 (1 set)	14.86 (4 sets)		19.02
	Simplex - Average	27	8	14	17	19
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A

Notes
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System Parameters	
Item	Value
Computer	HP XW8400 Workstation
Processor	Intel Xenon 2.66 GHz, X5355
System Chip Set	Intel 5000P
System Board	Standard system devices, default system BIOS
System Memory	4 GB
Hard Drive Subsystem	Standard disk drive (Seagate)
Video Subsystem	ATI FireGL V7200
Optical Drive	HP GSA-H60L SATA interface
I/O Subsystem	Builtin
USB Subsystem	USB 2.0
TCP/IP	10/100
Operating System	Windows XP Professional, SP 3
Printing Applications	Microsoft Office Word 2003
	Microsoft Office Excel 2003
	Adobe Reader 8.0
Test files and location	Office category files, hard drive

ISO/IEC 24734 Printing Productivity Report: Office Category

Full Detailed Test Report - A4

HP LaserJet Pro 300 color M351

Printing device and settings	
Test Start Date and Time	11/12/2011 11:06
Tester	KN
Machine name/model	HP LaserJet Pro 300 color M351
Colour or B&W	Colour
FW Version	20110811
Temperature and Humidity	77.8 degF / 25.5 degC, 16.3 %rH
Voltage	220V
Test End Date and Time	11/17/2011 5:35

Item	Value	
Mode and Setting	Driver Version	61.113.4.10292
	Media/Quality Setting	Default / Default
	Simplex B&W Settings	Print in Greyscale set in driver
	Duplex B&W Settings	NA
	Setting N set count	Application
	Collating function	Activated (application)
Paper Path	Paper Sending Direction	Default
	Paper Size Setting	Default
	Paper Feeding	Tray 2
	Paper Exit	Standard Exit Tray
	Output Orientation	Default (face down)
	Duplexing Unit (Yes/No)	No
Paper	Paper Manufacturer	HP / Xerox
	Paper Weight	Letter / A4
	Paper Size	20lb / 75 g/m ²
	Paper type/name	HP Multipurpose Colorlok / Xerox Business 4200

Summary Report: A4			
Office Category Test for Color Device		FSOT (seconds)	ESAT (ipm)
Color	Simplex	27	18
	Duplex	N/A	N/A
B&W	Simplex	28	18
	Duplex	N/A	N/A

Notes
Reports located: <http://www.hp.com/go/printerclaims>

Detailed Report: A4						
	Office Category Test	FSOT (secs)	EFTP (ipm)			ESAT (ipm)
			1 set only (1 set)	1 set only (# of sets)	1 set + 30sec (# of sets)	
Defaults (Color for color device, B&W for monochrome device)	Simplex - Adobe Reader	26.82	8.95 (1 set)	14.23 (4 sets)	17.16 (21 sets)	18.15
	Simplex - Word	26.90	8.92 (1 set)	14.14 (4 sets)		18.15
	Simplex - Excel	26.35	9.10 (1 set)	14.47 (4 sets)		18.14
	Simplex - Average	27	8	14	17	18
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A
B&W mode (optional for color device)	Simplex - Adobe Reader	28.25	8.49 (1 set)	13.98 (4 sets)	17.18 (21 sets)	18.16
	Simplex - Word	27.33	8.78 (1 set)	14.08 (4 sets)		18.15
	Simplex - Excel	26.98	8.89 (1 set)	14.33 (4 sets)		18.15
	Simplex - Average	28	8	14	17	18
	Duplex - Adobe Reader	N/A	N/A	N/A		N/A
	Duplex - Word	N/A	N/A	N/A		N/A
	Duplex - Excel	N/A	N/A	N/A		N/A
	Duplex - Average	N/A	N/A	N/A		N/A

Notes
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System Parameters	
Item	Value
Computer	HP XW8400 Workstation
Processor	Intel Xenon 2.66 GHz, X5355
System Chip Set	Intel 5000P
System Board	Standard system devices, default system BIOS
System Memory	4 GB
Hard Drive Subsystem	Standard disk drive (Seagate)
Video Subsystem	ATI FireGL V7200
Optical Drive	HP GSA-H60L SATA interface
I/O Subsystem	Builtin
USB Subsystem	USB 2.0
TCP/IP	10/100
Operating System	Windows XP Professional, SP 3
Printing Applications	Microsoft Office Word 2003
	Microsoft Office Excel 2003
	Adobe Reader 8.0
Test files and location	Office category files, hard drive